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| APPLICATION NO.  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 10/584,488   | 04/13/2007  | Zhendong Wu          | CCPT127661          | 6382             |
| 26389 7590 08/10/2009<br>CHRISTENSEN, O'CONNOR, JOHNSON, KINDNESS, PLLC<br>1420 FIFTH AVENUE<br>SUITE 2800 |             |                      | EXAMINER            |                  |
|  |             |                      | MARCETICH, ADAM M   |                  |
| SEATTLE, WA 98101-2347   |             |                      | ART UNIT            | PAPER NUMBER     |
|  |             |                      | 3761                |                  |
|  |             |                      |                     |                  |
|  |             |                      | MAIL DATE           | DELIVERY MODE    |
|  |             |                      | 08/10/2009          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|  | Application No.  | Applicant(s)          |  |  |  |  |  |
|--|--|-----------------------|--|--|--|--|--|
| Office Action Comments   | 10/584,488   | WU, ZHENDONG          |  |  |  |  |  |
| Office Action Summary  | Examiner   | Art Unit              |  |  |  |  |  |
|  | Adam Marcetich   | 3761                  |  |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | ears on the cover sheet with the c   | orrespondence address |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |                       |  |  |  |  |  |
| Status   |  |                       |  |  |  |  |  |
| 1) Responsive to communication(s) filed on 22 Ju   | ne 2006.   |                       |  |  |  |  |  |
| / <u> </u>   | action is non-final.   |                       |  |  |  |  |  |
| <del>/_</del>  |  |                       |  |  |  |  |  |
| closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  |  |                       |  |  |  |  |  |
| Disposition of Claims  |  |                       |  |  |  |  |  |
| 4)⊠ Claim(s) <u>1-21</u> is/are pending in the application.  |  |                       |  |  |  |  |  |
|  | 4a) Of the above claim(s) is/are withdrawn from consideration.             |                       |  |  |  |  |  |
| 5) Claim(s) is/are allowed.  |  |                       |  |  |  |  |  |
| 6) Claim(s) is/are rejected.   |  |                       |  |  |  |  |  |
| 7) Claim(s) is/are objected to.  |  |                       |  |  |  |  |  |
| 8) Claim(s) <u>1-21</u> are subject to restriction and/or e  | election requirement.  |                       |  |  |  |  |  |
| Application Papers   |  |                       |  |  |  |  |  |
| <u> </u>   |  |                       |  |  |  |  |  |
| 9) The specification is objected to by the Examiner  |  | Evaminar              |  |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) acce  |  |                       |  |  |  |  |  |
| Applicant may not request that any objection to the  |  |                       |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |  |                       |  |  |  |  |  |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |  |                       |  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |                       |  |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>  |  |                       |  |  |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date   | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: | nte                   |  |  |  |  |  |

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## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

| a. Figs. 1-3: Species A. |  |
|--------------------------|--|
|--------------------------|--|

h. Fig. 11: Species H.

i. Figs. 12-14: Species I.

j. Fig. 15: Species J.

k. Figs. 16-22: Species K.

1. Fig. 23 : Species L.

m. Fig. 24: Species M.

n. Fig. 25: Species N.

o. Fig. 26: Species O.

p. Fig. 27: Species P.

q. Fig. 28: Species Q.

r. Fig. 29: Species R.

s. Fig. 30: Species S.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An

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argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

The following claim(s) are generic: 1.

Where the group of inventions is claimed in one and the same international application, the requirement for unity of invention referred to in Rule 13.1 shall be fulfilled only when there is a technical relationship among the inventions involving one or more of the same or corresponding special technical features. The expression "special technical features" shall mean those technical features that define a contribution which each of the claimed inventions considered as a whole, makes over the prior art. The inventions listed as species A-H do not relate to a single general inventive concept under PCT rule 13.1 because, under PCT Rule 13.2, although they share the special technical feature, this special technical feature does not define a contribution over the prior art for the following reasons: For example, the following patents anticipate or render obvious absorbent wipers comprising rods, wiper bodies, tube-like containers and easy break-off marks in different arrangements:

- ❖ Zygmont; Joseph Frank US 6494856 anticipates or renders obvious species A, B,
- Nason; Frederic L. US 5266266 anticipates or renders obvious species

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- ❖ Monaghan; Frank US 3923604 anticipates or renders obvious species
- ❖ Mull; John D. US 4387725 anticipates or renders obvious species I, K
- Richards; James C. et al. US 4657869 anticipates or renders obvious species
- Nason; Frederic L. US 4707450 anticipates or renders obvious species F, G,
- ❖ Fournier; Erick-Pierre US 3818911 anticipates or renders obvious species C, L, M,
- ❖ Tobin; Ronald B. et al. US 3792699 anticipates or renders obvious species D,
- A Parkin; Cole US 4747719 anticipates or renders obvious species E, N, O
- ❖ Hanifl; Paul H. et al. US 5378226 anticipates or renders obvious species H,
- Rowe; Gordon et al. US 6957958 anticipates or renders obvious species J
- ❖ Olsen; C. Eric US 4211323 anticipates or renders obvious species Q

Therefore, providing a wiper having differently arranged tube-like containers and easy break-off marks does not provide a contribution over the prior art, and no single general inventive concept exists. Therefore the restriction is appropriate. Applicant is directed to select a single species and elect claims reading on that species.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Adam Marcetich/ Examiner, Art Unit 3761 /Tatyana Zalukaeva/

Supervisory Patent Examiner, Art Unit 3761